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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/653,211	09/03/2003	Richard S. Valpey III	J-3636A	2744
28165	7590 02/24/2005		EXAMINER	
S.C. JOHNSON & SON, INC. 1525 HOWE STREET			виі, тнасн н	
	VI 53403-2236		ART UNIT	. PAPER NUMBER
,		·	3752	
			DATE MAILED: 02/24/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
	10/653,211	VALPEY ET AL.	$\sim_{\nu}$
Office Action Summary	Examiner	Art Unit	
	Thach H Bui	3752	
The MAILING DATE of this communication Period for Reply	n appears on the cover sheet with	the correspondence ac	ldress
A SHORTENED STATUTORY PERIOD FOR R THE MAILING DATE OF THIS COMMUNICAT  - Extensions of time may be available under the provisions of 37 Of after SIX (6) MONTHS from the mailing date of this communicati  - If the period for reply specified above is less than thirty (30) days  - If NO period for reply is specified above, the maximum statutory  - Failure to reply within the set or extended period for reply will, by Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	ON. FR 1.136(a). In no event, however, may a replyon.  a 'reply within the statutory minimum of thirty (3 period will apply and will expire SIX (6) MONTH statute, cause the application to become ABAN	y be timely filed 30) days will be considered time S from the mailing date of this c DONED (35 U.S.C. § 133).	
Status			
<ul> <li>1) Responsive to communication(s) filed on</li> <li>2a) This action is FINAL. 2b)</li> <li>3) Since this application is in condition for all closed in accordance with the practice un</li> </ul>	This action is non-final.  Ilowance except for formal matter		e merits is
Disposition of Claims		·	
4) Claim(s) 1-80 is/are pending in the application 4a) Of the above claim(s) is/are with 5) Claim(s) 1-53 and 74-80 is/are allowed.  6) Claim(s) 54-73 is/are rejected.  7) Claim(s) is/are objected to.  8) Claim(s) are subject to restriction are subject to restriction are subjected to by the Example 1.5 claim(s) are subjected to by the Example 2.5 claim(s) are subjected 3.5 claim(s)	thdrawn from consideration.  and/or election requirement.		
10) The drawing(s) filed on is/are: a) Applicant may not request that any objection Replacement drawing sheet(s) including the county.  The oath or declaration is objected to by the county of	accepted or b) objected to by to the drawing(s) be held in abeyance correction is required if the drawing(s)	e. See 37 CFR 1.85(a). is objected to. See 37 C	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for for a) All b) Some * c) None of:  1. Certified copies of the priority docu 2. Certified copies of the priority docu 3. Copies of the certified copies of the application from the International E * See the attached detailed Office action for	ments have been received. ments have been received in App e priority documents have been re Bureau (PCT Rule 17.2(a)).	olication No eceived in this National	l Stage
Attachment(s)  1) \( \overline{\text{N}} \) Notice of References Cited (PTO-892)  2) \( \overline{\text{N}} \) Notice of Draftsperson's Patent Drawing Review (PTO-94)		nmary (PTO-413) Mail Date	·
Notice of Draftsperson's Patent Drawing Review (PTO-94     Notice of Draftsperson's Patent Draftsperson's P	,	rmal Patent Application (PT	O-152)

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#### **DETAILED ACTION**

### Information Disclosure Statement

1. Applicant's prior art citation filed May 13, 2004 and August 03, 2004 have been received, considered and placed of record.

## **Double Patenting**

A rejection based on double patenting of the "same invention" type finds its support in the language of 35 U.S.C. 101 which states that "whoever invents or discovers any new and useful process ... may obtain <u>a</u> patent therefor ..." (Emphasis added). Thus, the term "same invention," in this context, means an invention drawn to identical subject matter. See *Miller v. Eagle Mfg. Co.*, 151 U.S. 186 (1894); *In re Ockert*, 245 F.2d 467, 114 USPQ 330 (CCPA 1957); and *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970).

A statutory type (35 U.S.C. 101) double patenting rejection can be overcome by canceling or amending the conflicting claims so they are no longer coextensive in scope. The filing of a terminal disclaimer <u>cannot</u> overcome a double patenting rejection based upon 35 U.S.C. 101.

2. Claims 54-63 are rejected under 35 U.S.C. 101 as claiming the same invention as that of claims 1-10 of prior U.S. Patent No. 6,824,079. This is a double patenting rejection.

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double

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patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

3. Claims 64-73 are rejected under the judicially created doctrine of obviousnesstype double patenting as being unpatentable over claims 1-20 of U.S. Patent No. 6,824,079. Although the conflicting claims are not identical, they are not patentably distinct from each other because Patent No. '079 teaches an aerosol dispenser assembly having a container that contains liquid product (a propellant that is at most 25% by weight of the contents of the container and the propellant is a dual phase propellant), and a valve attached to the container for selectively dispensing the liquid product (a hydrocarbon propellant and the propellant is free of normal butane). Claims 64-73 of the instant application teaches an aerosol container for containing a liquid product and a propellant for propelling the liquid product from the container. The propellant is a liquefied gas and is present in an amount of at most about 25% by weight of the contents of the container. Pat No. 6,824,079 does not specifically teach the exact claimed invention; however, it is obvious to one skilled artisan in the art to have made the aerosol dispenser having a propellant is a liquefied gas and is present in an amount of at most about 25% by weight of the contents of the container.

## Allowable Subject Matter

4. Claims 1-53 and 74-80 are allowed.

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### **Conclusion**

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thach H Bui whose telephone number is 571-272-4898. The examiner can normally be reached on Monday-Friday, 7:30-4 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dave Scherbel can be reached on 571-272-4919. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

T.B. 02/08/2005

David A. Scherbel
Supervisory Patent Examiner
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